WAGAN Corp. Limited Warranty Registration Form

All WAGAN Corporation products are warranted to the original purchaser of this product. Warranty Duration: This product is warranted to the original purchaser for a period of one (1) Year from the original purchase date, to be free of defects in material and workmanship. WAGAN Corporation disclaims any liability for consequential damages. In no event will WAGAN Corporation be responsible for any amount of damages beyond the amount paid for the product at retail. In the even of a defective item, please ship the item, prepaid, with a complete explanation of the problem, your name, address and daytime phone number. WAGAN Corporation will, at its option, replaces or repair the defective part. This warranty is void if the product has been damaged by accident, in shipment, unreasonable use, misuse, neglect, improper service, commercial use, repairs by unauthorized personnel or other causes not arising out of defects in materials or workmanship. This warranty is effective only if the product is purchased and operated in the USA and does not extend to any units which have been used in violation of written instructions furnished.

Warranty Disclaimers: This warranty is in-lieu of all warranties expressed or implied and no representative or person is authorized to assume any other liability in connection with the sale of our products. There shall be no claims for defects or failure of performance or product failure under any theory of tort, contract or commercial law including, but not limited to negligence, gross negligence, strict liability, breach of warranty and breach of contract.

Warranty Performance: During the above one (1) Year warranty period, a product with a defect will be replaced with a comparable model when the product is returned to WAGAN Corporation with an original store receipt. The replacement product will be in warranty for the balance of the one (1) Year warranty period.

•	Please activate my limited warranty for WAGAN Corp.	Heavy Duty
•	Enclosed copy of original sales receipt.	Air Compressor

Name			
Mail Address			
Iviali Address			
City			
State, Zip Code			
Item Purchased	Heavy Duty Air Compressor		
Stores Name			
Date of Purchase			
Signature		Date	

All WAGAN Corporation Products must be registered within (30) days of purchased to activate this warranty. Mail the complete registration form, along with a copy of the original receipt to:

Attn: Customer Service WAGAN Corporation 3589 Yale Way Fremont, CA 94538

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Item no. 9916

Air Compressor[™]



User's Manual

Thank you for purchasing the Heavy Duty Air Compressor by Wagan Tech. With normal care and proper treatment it will provide years of reliable service. Please read all operating instructions carefully before use.

The Heavy Duty Air Compressor is specially designed to easily inflate tires on even the largest trucks as well as all conventional vehicles. It can be powered with any 12 volt power supply (like that provided by your vehicle's cigarette lighter jack) provided the output is 15 amps or more. When plugged into a vehicle's cigarette lighter jack, be sure to keep your vehicle's engine running to avoid drainage of battery and ensure quickest possible inflation time. Always operate with adequate ventilation while vehicle engine is running.

OPERATING INSTRUCTIONS:

To inflate tires

1. Firmly push the connector onto the tire's valve stem (Fig. 1) and close the locking thumb latch (Fig. 2). (Make sure that the connector is on tight before locking the thumb latch to insure proper operation)





Fig.1

Fig.2

- 2. Plug the power cord cigarette lighter plug into your 12 volt power source
- 3. Check the pressure with the pressure gauge
- 4. When the desired air pressure is reached, open the thumb latch and remove the connector from the valve stem. Unplug the cigarette lighter plug from the power source. Important: when storing the compressor, always leave the thumb latch in the open position

Note: If your tire is totally deflated, it is possible that the seal between your tire and the rim might be broken. This usually happens only on completely flat tires. In the event that this situation does exist, you will have to jack up the car first.

TO INFLATE OTHER ITEMS:

- 1. Insert the appropriate needle into connector (chuck) and close thumb latch
- 2. Refer to the "Common Inflation Pressure Chart" (below) for your application's pressure and time. Small items such as sports balls inflate very rapidly
- 3. Insert the needle into the item to be inflated
- 4. Check the pressure with the pressure gauge
- 5. When the desired air pressure is reached, open the thumb latch and remove the needle from the inflated item. Turn the compressor OFF. Unplug the power cord and remove the needle from the connector

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COMMON INFLATION PRESSURES & INFLATION TIMES:

The following table shows approximate pressures and inflation times. Actual inflation times and pressures may vary from those shown. Always consult the manual or manufacturer of your item for the exact specifications.

Inflatable Items	Average time	PSI	Bars
Car tires	3 min	30	2.1
Bicycle tires	1.5 min	10	0.7
Lawnmower tire	40 sec	20	1.4
Air mattress	2.5 min	Firm	Firm
Soccer ball	40 sec	13	0.9
Basketball	12 sec	90.6	
Volleyball	10 sec	50.35	

CAUTIONS:

This item is very powerful and can inflate to a high pressure in a short period of time. Monitor the pressure gauge during use. Be careful not to over inflate tires or other inflatable objects.



SPECIFICATIONS:

- 300 PSI
- 25L / min maximum flow rate
- 5 hrs of continuous operation
- 13.5 ft. power cord with 12 Volt cigarette lighter plug
- 2 ft. air hose with thumb-lock valve
- 2 nozzle adaptors and 1 sports needle
- 0-21 bars (0-300 PSI) pressure gauge